#### TENDER NOTICE

Sealed Bids are invited from reputable quality firms/suppliers registered with GST Deptt. and must be on active tax payer list (ATL) for supply of Electrical items, UPS(s), Dry Batteries and Spare parts of AC for International Islamic University, Islamabad:

- 2. Tender documents can be downloaded from <a href="www.ppra.org.pk">www.ppra.org.pk</a> and <a
- 3. Tenders valid for a period of 03 months on F.O.R. basis along-with earnest money @ 2% of the total value of tender (refundable) in the shape of Call Deposit/Bank Draft in the name of International Islamic University, Islamabad, must reach the undersigned on or before 26-04-2018 at 10:30 a.m. which will be opened on the same date at 11:00 a.m. in the presence of the bidders/their representatives who may like to attend the opening ceremony. The GST Registration No. issued by the Sales Tax Department must be mentioned in the bid, otherwise, tender shall not be considered. Price quoted must inclusive of General Sales Tax. Tenders without required earnest money or for lesser amount will be rejected as non responsive.
- 4. The University reserves the right to accept or reject any/all bid(s)/tender(s) in terms of Section-33 of Public Procurement Rules, 2004.

Mian Rohban Yunus, Asstt. Director (P&S), Phone # 9019260 & 9019258

## INTERNATIONAL ISLAMIC UNIVERSITY ISLAMABAD (Purchase & Stores Section)

No. 1/3/2018-	P&S-			Dated:	1	
M/s						
	State of recontract thems for					
SUBJECT:	TENDER DOCUMENTS FOR	R SUPPLY OF	ELECTRICAL	ITEMS, UPS(s),	DRY BATTER	IES AND
Dear M/s,						

You are invited to submit tender for supply of Electrical items UPS(s), Dry Batteries and Spare parts of AC made in accordance with the specifications enclosed at Annex-I & II

- 2. Sealed tenders valid for a period of 3 months alongwith Earnest Money @ 2% of the total value of tender in the shape of Call Deposit/Bank Draft in the name of "International Islamic University, Islamabad" must reach the undersigned on or before 26-04-2018 at 10.30 a.m. The tenders will be opened on the same day at 11:00 a.m. in the presence of the bidders/their representatives who may like to attend the opening.
- 3. Tenders received after the due date and time will not be entertained.
- 4. Amendments/alteration/cutting and overwriting etc. in the tender must be signed in full by the person who has signed the tender. Changes or revisions in rates after the opening of tender will not be allowed.
- 5. Tenders must be in a sealed cover and on the envelope, it must be written in bold letter "TENDER FOR SUPPLY OF ELECTRICAL ITEMS UPS(s) DRY BATTERIES AND SPARE PARTS OF AC" to be opened on 26-04-2018 & should be sent in the name of Asstt. Director-I (P&S), International Islamic University, Administration Block, New Campus, Sector H-10, Islamabad.
- 6. Rates quoted must be inclusive of General Sales Tax and the total cost of the items. Tender without required earnest money or for lesser amount will be treated as non responsive.
- 7. The General Sales Tax Registration No. issued by the Sales Tax Department must be quoted in the bid and the firm must be active tax payer on ATL of FBR otherwise, tender shall not be considered.
- 8. The firms will have to provide the samples for assessment of quality and workmanship on demand.
- 9. The successful bidder shall have to supply the required/as per specification items-wise lowest basis on F.O.R. basis strictly within the stipulated period mentioned in the Supply Order otherwise full Earnest Money will be forfeited.
- 10. For any technical query please contact Mr. Muhammad Nisar, Deputy Director (Electrical) Telephone # Office 9019444 or 0322-2646189.

11. The University reserves the right to accept or reject any/all bid(s)/tender(s) in terms of Section-33 of Public Procurement Rules, 2004.

Ass# Director-I (P&S)
Phone # 051-9019258
051-9019260

# INTERNATIONAL ISLAMIC UNIVERSITY ISLAMABAD (OFFICE OF THE DEPUTY DIRECTOR (ELECTRICAL)

Subject: Specifications of required items for Auditorium of Male Faculties Blocks 1, 2 & Fatima Block.

S. No	Description	Qty	Specifications
1.	Electronic Chocks (72 Watts)	18 Nos.	Make: Philips or Equivalent
2.	Flood Light (50 Watts, SMD)	04 Nos.	Make: Philips or Equivalent
3.	Flexible Wire (40/76) Two Core	01 Coil	Make: AIWA or Equivalent
4.	Cardless Mics  Model: HT-88B	Nos.	Specs given at Flag- A
5.	Table Mics  Model: Bil ED – 990 Professional Flexible Gooseneck Condenser Microphone Desktop Standing Conference Microphone High Sensitivity	04 Nos.	Specification: 1.Directivity Cardioid pickup pattern 2.Frequency response:80Hz - 13kHz 3.Output Impedance: 600Ω 4.Sensitivity: -45dB+3dB(0dB=1V/Pa at 1 kHz) 5.Power supplies: DV 3V
6.	UPS (01 KVA)	03 Nos.	Make: Inforise, Deutsche Power or Equivalent Waveform: Pure Sine Wave Power Factor: 0.8 Backup Time: 01 Hour
7. Y	Emergency Lights	06 Nos.	Good Quality

#### UPS AND DRY BATTERIES FOR SECURITY CELL, IIU

101/18

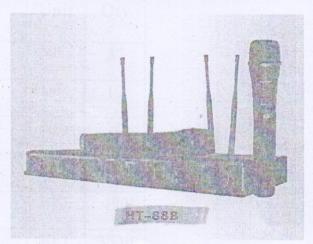
S#	Name of the item & specifications	Qty	Specification	
1.	Dry Batteries (100 Amp, 12 V)	08	Make: Narada, Neata, Long, Vision or equivalent	
2.	Dry Batteries (150 Amp, 12 V)	02		
3.	UPS (2 KVA)	1	Make Santak, Deutsche Power or equivalent Batteries: 100 Ah, dry batteries Vision/Long (2/3 Nos) Back-UP Time 1 and half hour Waveform: Pure Sine Wave Power Factor: 0.8	

GAHTDZ



#### 2-Channel True Diversity Wireless Microphone System HT-88B

2-channel diversity receiver for the HT-88B wireless microphone system in 19", 1 U housing. 200 programmed, compatible UHF frequencies within the bandwidth in 250kHz frequency steps. Scan and ACT (Automatic Channel Targeting) function for easy location of free frequencies at the process of a button, easy transmission to transmitter by infrared diode per channel. Channel selection, setting and control is performed with a user-friendly, front-mounted jog wheel and multicolor LED display that can be ready from a wide range of angles with displays for AF level, reception quality, remaining battery capacity, frequency, group and channel. Inhibit function to protect against unintentional maladjustment.



#### Technique Specifications

- System Parameter:
  - Working frequency: 740.000MHz-789.750MHz
  - Modulation: FM
  - Frequency channel: 200
  - Switching bandwidth: 250 kHz
  - Frequency stability: 0.005%
  - Dynamic range: 100dB
  - Max deviation: 45 kHz
  - Audio frequency response: 80Hz-18kHz (3dB)
  - Signal noise ratio: > 105dB
  - THD: <0.5%

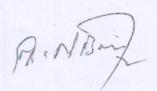
#### Receiver Parameter

- Function principle: True Diversity Receiver (UHF)
- Medium frequency: 110MHz, 107MHz
- Antenna connection: 2 x BNC
- Sensitivity: 12dBuV
- Sensitivity adjustment range: 12~32dBuv
- Noise rejection: >75dB
- Max output level: +10dBV

#### ◆ Transmitter Parameter

- Antenna: Built-in
- RF output: <10mW
- Noise rejection: -60dB
- Transmission range: 100 m
- Power: 2pcs AA batteries
- Battery Life: 10 hours in normal power, 12 hours in low power





## wiring of A.C Control System.

	Description	Unit	Qty
1.	Electric Wire 7/.036	Coil	37
	Make: G.M, Newage or Equivalent		
2.	Electric Wire 3/.029	Coil	12
	Make: G.M, Newage or Equivalent		Blown B.
3.	Circuit Breaker S.P (20 Amp)	Nos.	70
	Make: Schneider or Equivalent		
4.	Circuit Breaker Double Pole (32 Amp)	Nos.	03
	Make: Schneider or Equivalent		
5.	Dura Duet 16 X 38	RFT	490
	Make: Adamjee or Equivalent		
6.	Dura Duct 16 X 25	RFT	3530
	Make: Adamjee or Equivalent		
7.	Magnetic Contactor (40 Amp, T.P)	Nos.	36
	Make: Fuji (Original)		
8.	D.B (21 Ways)	Nos.	20
	Make: Clipsal or Equivalent		
9.	Power Plug with Box	Nos.	19
	Make: Clipsal or Equivalent		1
10.	Connector Strip (30 Amp)	Nos.	23

### Spare parts of Packaged Type AC's

S. No.	Item Description	Ğû.
1.	Gas cylinder R-407C Honeywell (USA)	03
2.	AC Contractor Model: NC1 3201, 220 Volts, 50 HZ, 3-ploes AC-1 = 50 A, AC-3 = 32 A  Make: CHINT, FUJI or Equivalent	03
3.	Over load Relay Model:3353 Make: CHINT, FUJI or Equivalent	03
4.	AC Timer switch JSZ3 A-A 3A.250VAC 5A 30VDC Resistive Make: CHINT.FUJI or Equivalent	
5.	Wire Remote (SABRO) Packaged Type AC's Capacity: 56 MBH, Model: ASC 070 D-S	03